

DK-US030061

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : **Attn: Mail Stop Amendment**  
 Kazuhide MIZUTANI et al. : Patent Art Unit: 3744  
 Serial No. 10/521,020 : Examiner: Mohammad M. Ali  
 Filed: January 12, 2005 : **Confirmation No. 9469**  
 For: REFRIGERANT PIPE WASHING METHOD,:  
 AIR CONDITIONER UPDATING METHOD,:  
 AND AIR CONDITIONER :

THE ASSISTANT COMMISSIONER FOR PATENTS

Sir:

Transmitted herewith is an Amendment in the above-identified application:

 No additional fee is required.

The fee has been calculated as shown below:

<b>A</b> <b>ENTITY</b>	<b>CLAIMS</b>			<b>OTHER THAN</b>	
	<b>REMAINING AFTER AMENDMENT</b>	<b>HIGHEST NO. PREVIOUSLY PAID FOR</b>	<b>PRESENT EXTRA</b>	<b>ADDIT. RATE FEE</b>	<b>ADDIT. RATE FEE</b>
<b>TOTAL</b>	<b>5</b>	<b>- 20</b>	<b>=</b>	<b>x 26 = \$</b>	<b>x 52 = \$</b>
<b>INDEP</b>	<b>2</b>	<b>- 3</b>	<b>=</b>	<b>x 110 = \$</b>	<b>x 220 = \$</b>
<b>[ ] 1ST PRESENTATION OF MULT. DEP. CLAIM</b>				<b>+ 195 = \$</b>	<b>+ 390 = \$</b>
				<b>TOTAL \$</b>	<b>TOTAL \$</b>

 The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. Any additional excess claim fees under 37 C.F.R. 1.16. Any additional patent application processing fees under 37 C.F.R. 1.17.Dated: October 16, 2009/Patrick A. Hilsmier/

Patrick A. Hilsmier

Reg. No. 46,034

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PATENT

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**AMENDMENT UNDER 37 CFR §1.111**

Assistant Commissioner of Patents  
Washington, DC 20231

Sir:

In response to the August 25, 2009 Office Action, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the *Listing of Claims*, which begins on page 2 of this paper. Claims 5-7, 11 and 12 are now pending, with claims 7 and 11 being the only independent claims.

**Remarks/Arguments** begin on page 5 of this paper.